

Abstract of the Disclosure

5 An improved method of cementing casing in a deep water offshore formation
penetrated by a well bore comprising the steps of preparing a foamed cement
composition comprised of calcium aluminate cement, a set accelerating additive, a
thickening time increasing additive, water, a gas, and a mixture of foam forming and
foam stabilizing surfactants; placing the cement composition in the annulus between the
10 casing and well bore; and allowing the cement composition to set into a hard
impermeable mass therein.